Progress and Outcomes Report for Webb County Head Start Program

Reporting Period: Fall/Winter of School Year 2006-2007
Based on The Creative Curriculum® Developmental Continuum
Demographic Breakdown: Complete class

Printed on: February 27, 2007

This report covers 3 to 4 year olds and 4 to 5 year olds

Webb County Head Start Program

Progress and Outcomes Report

Overview

This report combines assessment data so the information can be used to benefit children and improve the quality of teaching and learning. The children represented in this report were assessed using *The Creative Curriculum® Developmental Continuum*. The Continuum assesses children's growth in four areas of development: social/emotional, physical, cognitive, and language. Teachers observe children as they participate in everyday activities and then assess their progress on objectives three times a year as "Forerunner," "Step I," "Step II," or "Step III." "Forerunner" level offers teachers a way to identify children who are not yet at the initial level of typical preschool development but show beginning evidence of developing the skill. Step I approximates a beginning level of typical preschool development. Steps II and II represent higher levels in acquiring the particular skill. In order to understand these steps, please see the Developmental Continuum and the examples that describe each step.

All children in the program are assessed. However, since this report charts progress over the year, only those children enrolled in the program for the entire year should be included for the purposes of this report.

How to Read the Reports

This report provides you with a profile of children in the program and bar graphs to document children's progress three times a year. Each graph shows the percentage of those children included in the report who were at the level of "Forerunner," "Step II," or "Step III" in the fall, winter, and spring.

If an objective is left blank when entering assessment information, it will be recorded as "not observed." This information will appear in the Profile of Children section of the report.

The profile of the children represented in the report will effect the results. If, for example, there were large numbers of younger children (3-4 year olds) included, then the results might be different than if the group was primarily older (4-5 years olds).

In the fall, baseline information is established. By the end of the year, this tool will give you a picture of the growth made by comparing the percentages of children who were at the "Forerunner," "Step I," "Step II," or "Step III" levels.

Please note that the software is designed to report on the same number of children for each checkpoint. Therefore, when you generate a complete report for the whole year, it will exclude any children who have missing assessment information for any checkpoint. If, for example, you compare a fall report with a spring report, you may notice that the number of children included varies. This may be because a child left the program. At the bottom of each graph, you will see the number of children included in the report.

Profile of Children in the Program

To understand this report, it is important to note that there are different numbers of objectives included in the various developmental areas. Therefore, the report is useful to show progress only on groups of children. Children's scores are averaged in order to place them at a particular level. In order to best meet the needs of an individual child, it would be necessary to refer back to the child's Individual Child Profile to get a more accurate picture of his or her development and needs.

Number of Children:	1185
Number of Classes:	65
Number of Schools/Centers:	19

Note: All children in the program are assessed. However, since this report charts progress, only those children enrolled for all the checkpoints in this report are included.

Profile of Children Included in this Report

Number of Children:		1100
Gender		
• Males	50%	
• Females	50%	
Class Level		
• Age 3 to 4	62%	
• Age 4 to 5	38%	
Ethnicity		
American Indian, Alaska Native	0%	
Hispanic/Latino	100%	
Black, African American	0%	
• White	0%	
Asian	0%	
Some other race or ethnicity	0%	
Primary Language		
• English	27%	
Spanish	73%	
• Other	0%	

Understanding the Completion Rate for This Report

Completion Rate for The Creative Curriculum Developmental Areas

There are a different number of objectives included in each developmental area on Developmental Continuum. For example, in the area of Social/Emotional Development, there are 13 objectives, and for Physical Development, there are 8 objectives. In CC-PORT, the teacher records a checkmark for each objective observed for each child. Sometimes, however, a teacher may not have marked a response for a given objective for a child. This chart shows the percentage of objectives that are checked in each area for the group as a whole. The figures do not represent percentages of children; rather they are percentages of responses completed. Administrators can use this chart as a means of quality control.

Creative Curriculum Developmental Areas	Number of Objectives	Potential Total Responses	Number of Responses Recorded	% of Total Responses
Social-Emotional Development	13	28600	7262	25.39%
Physical Development	8	17600	11565	65.71%
Cognitive Development	16	35200	13579	38.58%
Language Development	13	28600	8881	31.05%
OVERALL PROGRESS	50	110000	41287	37.53%

Completion Rate for Head Start Domains, Domain Elements, and Indicators

There are a different number of objectives to be observed for each Domain, Domain Element, and Domain Indicator. For example, "Approaches to Learning" includes 13 objectives, and "Identifies at least 10 letters of the alphabet" includes 4 objectives. Thus, there are different depths of information collected for each Domain, Domain Element, or Indicator. The teacher records a checkmark for each objective observed for each child. Sometimes, however, a teacher may not have marked a response for a given objective for a child.

This chart shows the number and percentage of objectives that were checked in each area for the group as a whole. The figures do not represent percentages of children; rather, they are percentages of responses completed. Administrators can use this chart as a means of quality control.

Head Start Developmental Areas	Number of Objectives	Potential Total Responses	Number of Responses Recorded	% of Total Responses
Language Development	11	24200	8591	35.50%
Literacy	12	26400	8067	30.56%
Mathematics	10	22000	9374	42.61%
Science	8	17600	8510	48.35%
Creative Arts	9	19800	6948	35.09%
Approaches to Learning	13	28600	11371	39.76%
Social and Emotional Development	14	30800	7892	25.62%
Physical Health and Development	14	30800	15058	48.89%
Understands an increasingly complex and varied vocabulary	3	6600	4260	64.55%
Develops increasing abilities to understand and use language to communicate information, experiences, ideas, feelings, opinions, needs, questions and for other varied purposes	7	15400	5032	32.68%
Uses an increasingly complex and varied spoken vocabulary	2	4400	1127	25.61%
Phonological Awareness	2	4400	880	20.00%
Associates sounds with written words	3	6600	958	14.52%
Book knowledge and appreciation	4	8800	1963	22.31%
Print awareness and concepts	4	8800	1009	11.47%
Recognizes a word as a unit of print	3	6600	596	9.03%
Identifies at least 10 letters of the alphabet, especially those in their own name	4	8800	1418	16.11%
Knows that letters of the alphabet are a special category of visual graphic that can be individually named	6	13200	2072	15.70%
Number and operations	9	19800	8654	43.71%

List of Progress Reports

Creative Curriculum® Developmental Areas

- Overall Development
- Social/Emotional Development
- Cognitive Development
- Physical Development
- Language Development

Progress On Head Start Performance Domains, Elements And Indicators

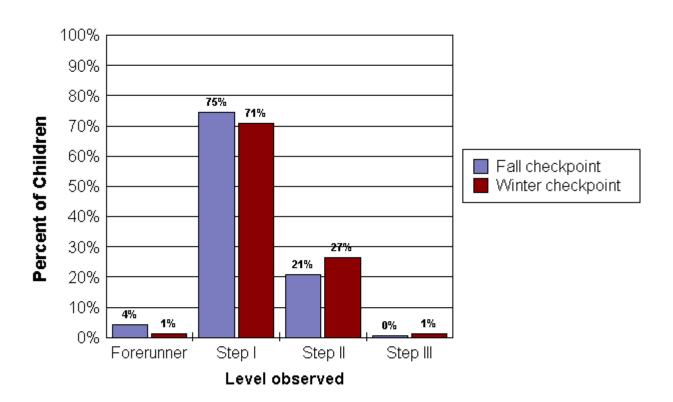
- Domain: Language Development
- Domain: Literacy
- Domain: Mathematics
- Domain: Science
- Domain: Creative Arts
- · Domain: Approaches to Learning
- Domain: Social & Emotional Development
- Domain: Physical Health and Development
- Indicator: Understands an increasingly complex and varied vocabulary
- Indicator: Develops increasing abilities to understand and use language to communicate information, experiences, ideas, feelings, opinions, needs, questions and for other varied purposes
- Indicator: Uses an increasingly complex and varied spoken vocabulary
- Domain Element: Phonological Awareness
- Indicator: Associates sounds with written words
- Domain Element: Book knowledge and appreciation
- Domain Element: Print awareness and concepts
- Indicator: Recognizes a word as a unit of print
- Indicator: Identifies at least 10 letters of the alphabet, especially those in own name
- Indicator: Knows that letters of the alphabet are a special category of visual graphics that can be individually named
- Domain Element: Number and operations

Overall Progress

Demographic Breakdown: Complete class

Percentage of Children at Each Level in the Area of Overall Progress

Covers Fall/Winter for 2006-2007 School Year



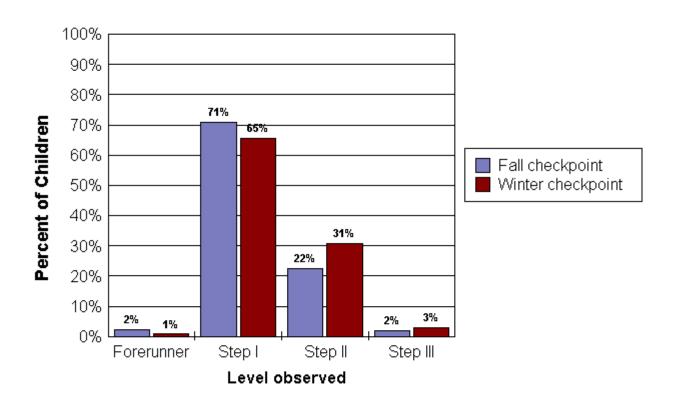
Number of children included in this report = 1,100

Social-Emotional Development

Demographic Breakdown: Complete class

Percentage of Children at Each Level in the Area of Social-Emotional Development

Covers Fall/Winter for 2006-2007 School Year



Number of children included in this report = 1,100

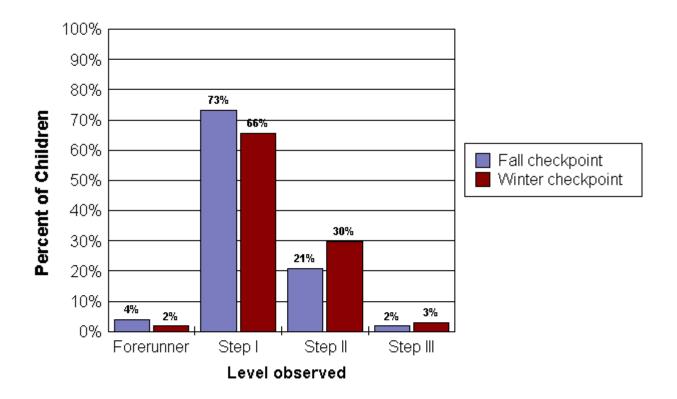
Percentage of children with no observations recorded for this area: $3\%\ \text{Fall}\ 0\%\ \text{Winter}$

Physical Development

Demographic Breakdown: Complete class

Percentage of Children at Each Level in the Area of Physical Development

Covers Fall/Winter for 2006-2007 School Year



Number of children included in this report = 1,100

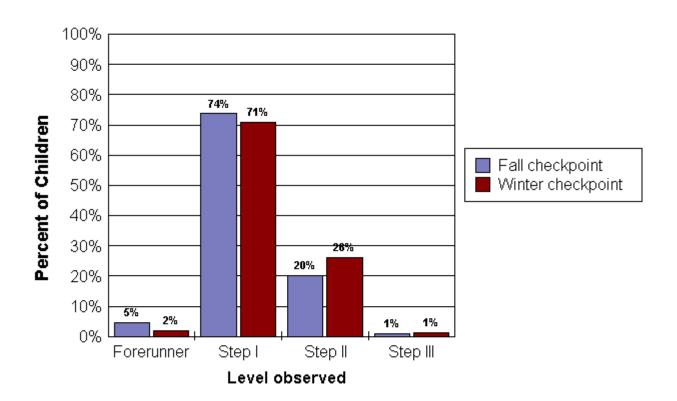
Percentage of children with no observations recorded for this area: 0% Fall

Cognitive Development

Demographic Breakdown: Complete class

Percentage of Children at Each Level in the Area of Cognitive Development

Covers Fall/Winter for 2006-2007 School Year



Number of children included in this report = 1,100

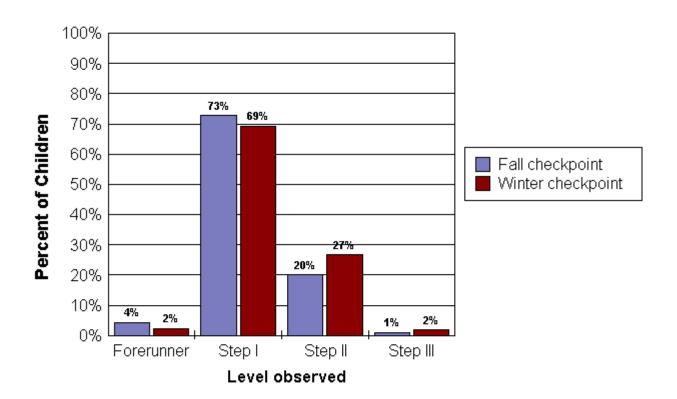
Percentage of children with no observations recorded for this area: 1% Fall

Language Development

Demographic Breakdown: Complete class

Percentage of Children at Each Level in the Area of Language Development

Covers Fall/Winter for 2006-2007 School Year



Number of children included in this report = 1,100

Percentage of children with no observations recorded for this area: $2\%\ \text{Fall}\ 0\%\ \text{Winter}$

Progress on Head Start Child Outcomes Framework Domains,

Domain Elements, and Indicators*

Each Head Start program is required to have in place an assessment system and approach to reporting outcomes for groups of children. The following reports cover each of eight Head Start Domains of learning and development.

- Language Development
- Literacy
- Mathematics
- Science
- Creative Arts
- Approaches to Learning
- Social and Emotional Development
- Physical Health and Development

In addition, because they are legislatively mandated, programs must gather and analyze data on specific Domain Elements and/or Indicators:*

- Understands an increasingly complex and varied vocabulary (Indicator)
- Develops increasing abilities to understand and use language to communicate information, experiences, ideas, feelings, opinions, needs, questions and for other varied purposes (Indicator)
- Uses an increasingly complex and varied spoken vocabulary (Indicator)
- Phonological Awareness (Domain Element)
- Associates sounds with written words (Indicator)
- Book knowledge and appreciation (Domain Element)
- Print awareness and concepts (Domain Element)
- Recognizes a word as a unit of print (Indicator)
- Identifies at least 10 letters of the alphabet, especially those in their own name.
 (Indicator)
- Knows that letters of the alphabet are a special category of visual graphic that can be individually named (Indicator)
- Number and operations (Domain Element)
- The remainder of this report will address these reporting requirements. There are also two areas on learning English that this report does not address.
- For non-English-speaking children, progresses in listening to and understanding English (Indicator)'
- For non-English-speaking children, progresses in speaking English (Indicator)

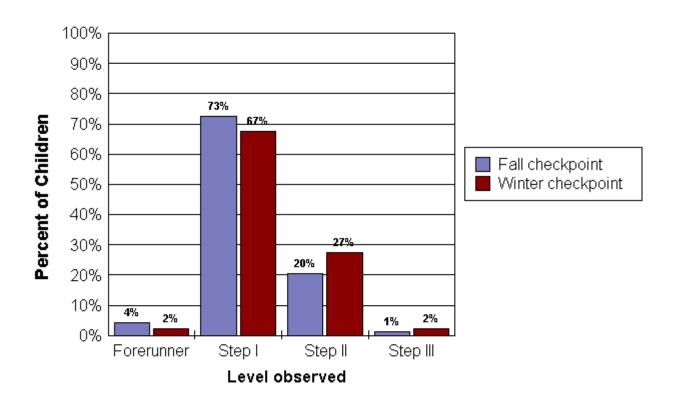
*Please note, for children whose first language is not English, The Creative Curriculum® Developmental Continuum does not assess a child's progress toward acquisition of English. Thus, this reporting tool does not provide information about progress in this area.

Domain: Language Development

Demographic Breakdown: Complete class

Percentage of Children at Each Level in Domain : Language Development

Covers Fall/Winter for 2006-2007 School Year



Number of children included in this report = 1,100

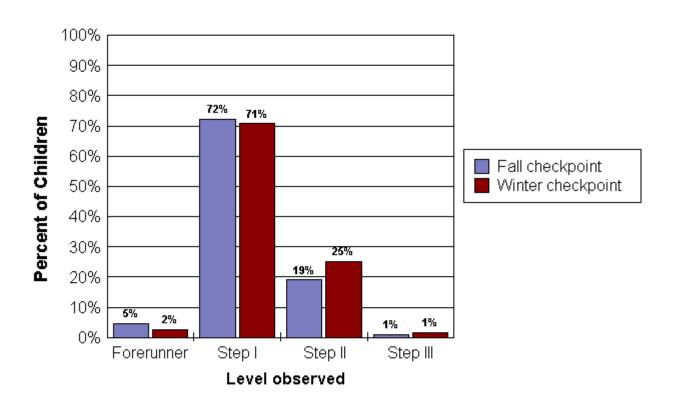
Percentage of children with no observations recorded for this area: $2\%\ \text{Fall}\ \ 1\%\ \text{Winter}$

Domain: Literacy

Demographic Breakdown: Complete class

Percentage of Children at Each Level in Domain : Literacy

Covers Fall/Winter for 2006-2007 School Year



Number of children included in this report = 1,100

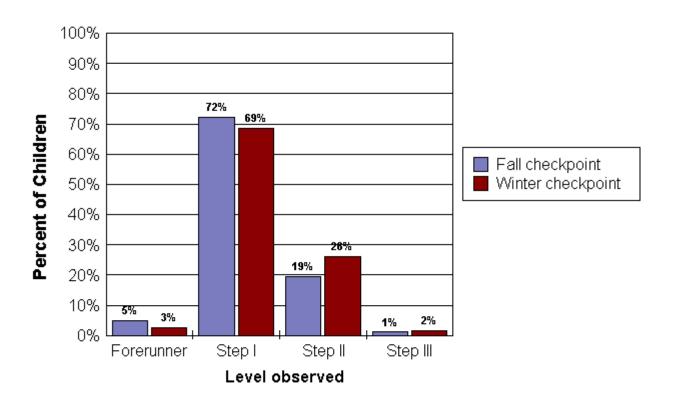
Percentage of children with no observations recorded for this area: $3\%\ \text{Fall}\ 0\%\ \text{Winter}$

Domain: Mathematics

Demographic Breakdown: Complete class

Percentage of Children at Each Level in Domain : Mathematics

Covers Fall/Winter for 2006-2007 School Year



Number of children included in this report = 1,100

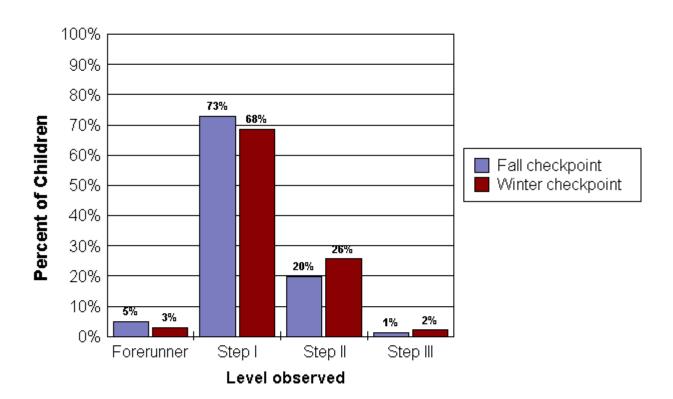
Percentage of children with no observations recorded for this area: $2\%\ \text{Fall}\ 1\%\ \text{Winter}$

Domain: Science

Demographic Breakdown: Complete class

Percentage of Children at Each Level in Domain : Science

Covers Fall/Winter for 2006-2007 School Year



Number of children included in this report = 1,100

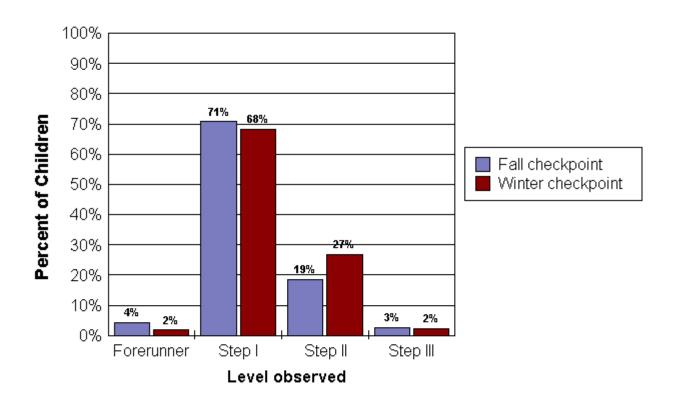
Percentage of children with no observations recorded for this area: 1% Fall $\,$ 1% Winter

Domain: Creative Arts

Demographic Breakdown: Complete class

Percentage of Children at Each Level in Domain : Creative Arts

Covers Fall/Winter for 2006-2007 School Year



Number of children included in this report = 1,100

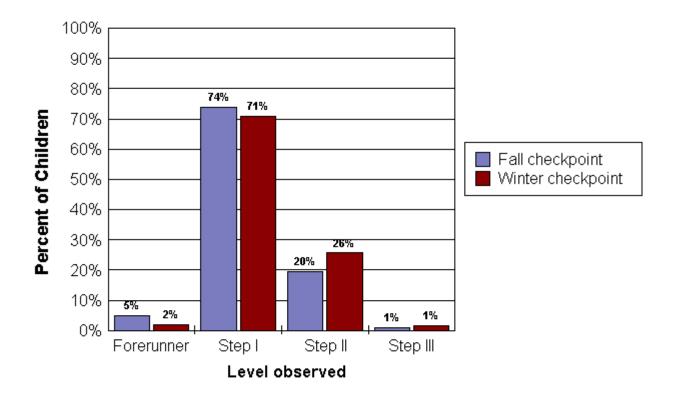
Percentage of children with no observations recorded for this area: $4\%\ \text{Fall}\ \ 1\%\ \text{Winter}$

Domain : Approaches to Learning

Demographic Breakdown: Complete class

Percentage of Children at Each Level in Domain : Approaches to Learning

Covers Fall/Winter for 2006-2007 School Year



Number of children included in this report = 1,100

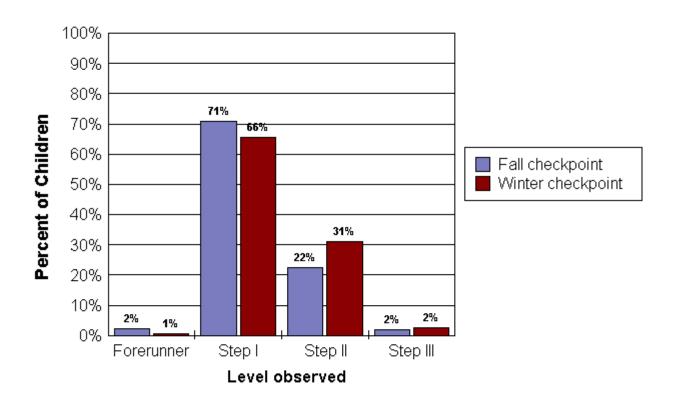
Percentage of children with no observations recorded for this area: 1% Fall $\,$ 0% Winter

Domain : Social and Emotional Development

Demographic Breakdown: Complete class

Percentage of Children at Each Level in Domain : Social and Emotional Development

Covers Fall/Winter for 2006-2007 School Year



Number of children included in this report = 1,100

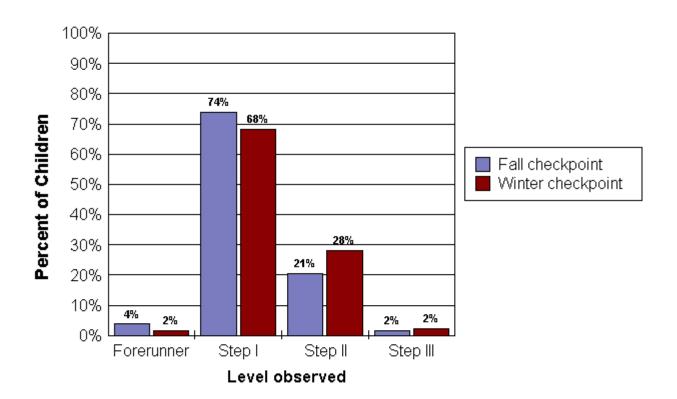
Percentage of children with no observations recorded for this area: $2\%\ \text{Fall}\ 0\%\ \text{Winter}$

Domain : Physical Health and Development

Demographic Breakdown: Complete class

Percentage of Children at Each Level in Domain : Physical Health and Development

Covers Fall/Winter for 2006-2007 School Year



Number of children included in this report = 1,100

Percentage of children with no observations recorded for this area: 0% Fall

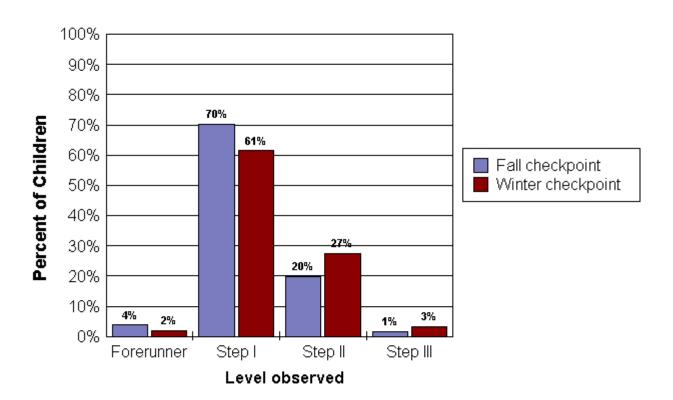
Domain Indicator: Understands an increasingly complex

and varied vocabulary

Demographic Breakdown: Complete class

Percentage of Children at Each Level in Domain Indicator: Understands an increasingly complex and varied vocabulary

Covers Fall/Winter for 2006-2007 School Year



Number of children included in this report = 1,100

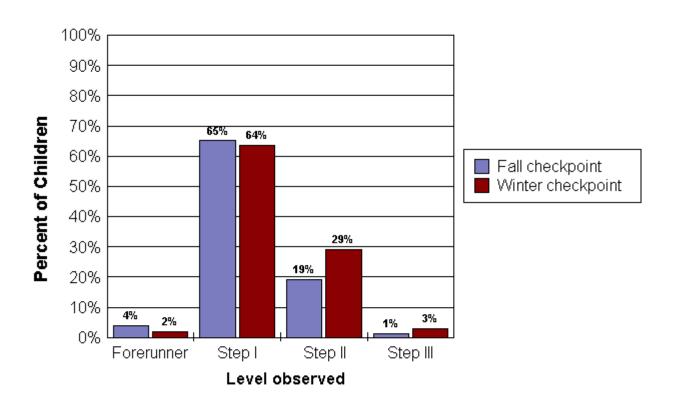
Percentage of children with no observations recorded for this area: 5% Fall 6% Winter

Domain Indicator: Develops increasing abilities to understand and use language to communicate information, experiences, ideas, feelings, opinions, needs, questions and for other varied purposes

Demographic Breakdown: Complete class

Percentage of Children at Each Level in Domain Indicator: Develops increasing abilities to understand and use language to communicate information, experiences, ideas, feelings, opinions, needs, questions and for other varied purposes

Covers Fall/Winter for 2006-2007 School Year



Number of children included in this report = 1,100

Percentage of children with no observations recorded for this area: 11% Fall 2% Winter

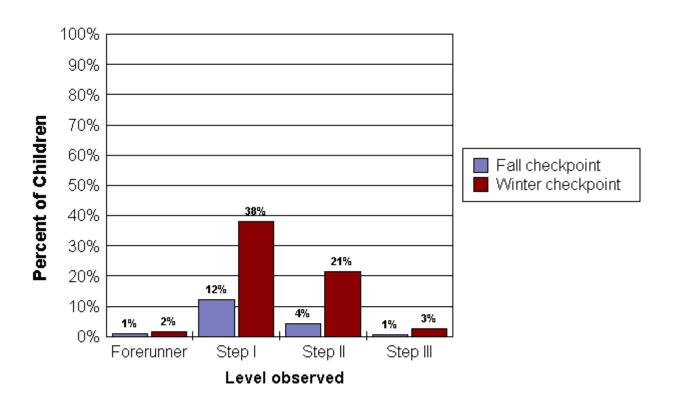
Domain Indicator: Uses an increasingly complex and varied

spoken vocabulary

Demographic Breakdown: Complete class

Percentage of Children at Each Level in Domain Indicator: Uses an increasingly complex and varied spoken vocabulary

Covers Fall/Winter for 2006-2007 School Year



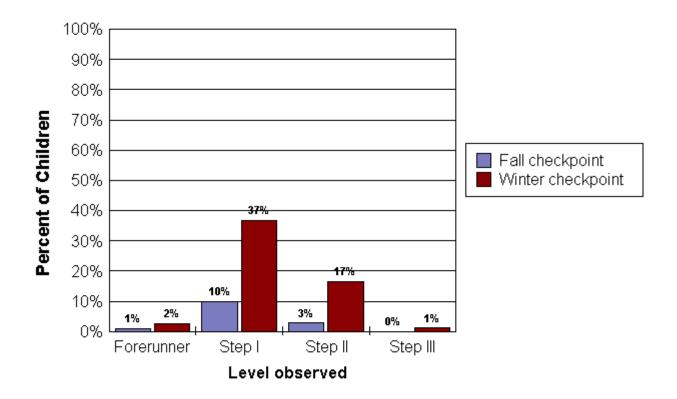
Number of children included in this report = 1,100

Percentage of children with no observations recorded for this area: 82% Fall 36% Winter

Domain Element: Phonological Awareness Demographic Breakdown: Complete class

Percentage of Children at Each Level in Domain Element: Phonological Awareness

Covers Fall/Winter for 2006-2007 School Year



Number of children included in this report = 1,100

Percentage of children with no observations recorded for this area: $86\% \; \text{Fall} \; 43\% \; \text{Winter}$

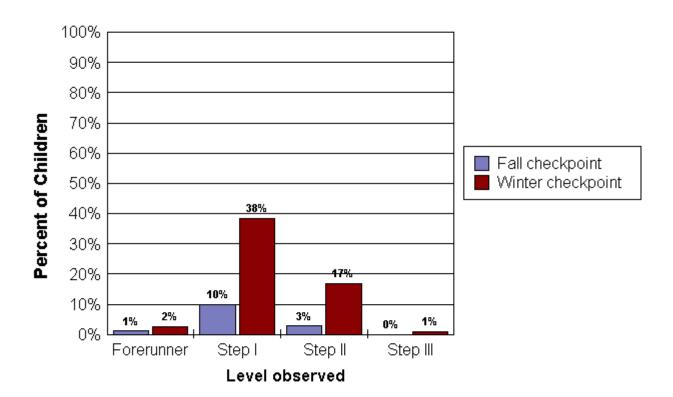
Domain Indicator: Associates sounds with written words

Demographic Breakdown: Complete class

Percentage of Children at Each Level in Domain Indicator:

Associates sounds with written words

Covers Fall/Winter for 2006-2007 School Year



Number of children included in this report = 1,100

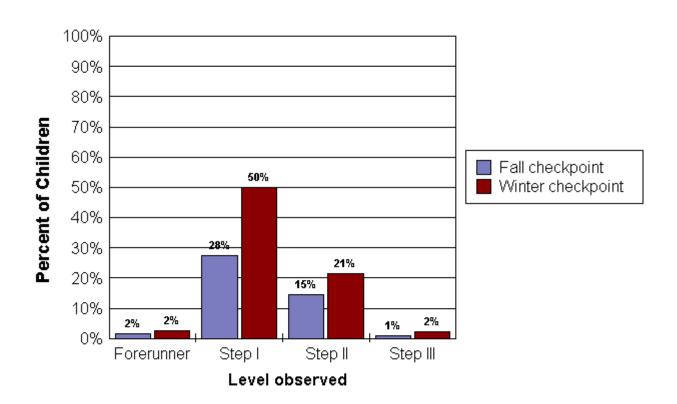
Percentage of children with no observations recorded for this area: $86\% \; \text{Fall} \; 41\% \; \text{Winter}$

Domain Element: Book knowledge and appreciation

Demographic Breakdown: Complete class

Percentage of Children at Each Level in Domain Element: Book knowledge and appreciation

Covers Fall/Winter for 2006-2007 School Year



Number of children included in this report = 1,100

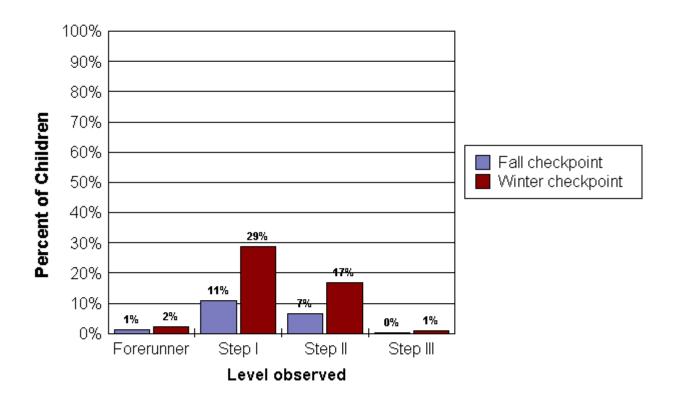
Percentage of children with no observations recorded for this area: 55% Fall 24% Winter

Domain Element: Print awareness and concepts

Demographic Breakdown: Complete class

Percentage of Children at Each Level in Domain Element: Print awareness and concepts

Covers Fall/Winter for 2006-2007 School Year



Number of children included in this report = 1,100

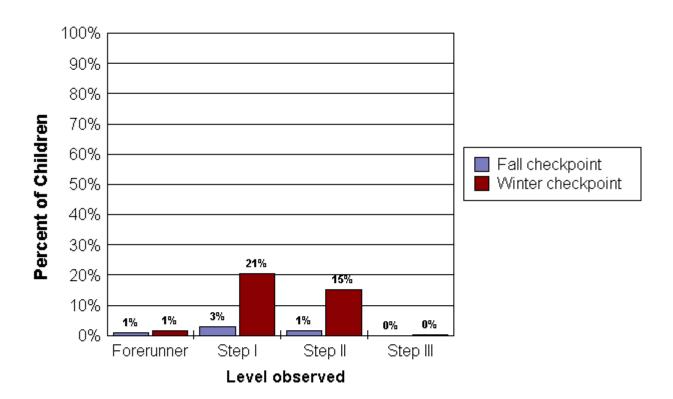
Percentage of children with no observations recorded for this area: 81% Fall $\,$ 51% Winter

Domain Indicator: Recognizes a word as a unit of print

Demographic Breakdown: Complete class

Percentage of Children at Each Level in Domain Indicator: Recognizes a word as a unit of print

Covers Fall/Winter for 2006-2007 School Year



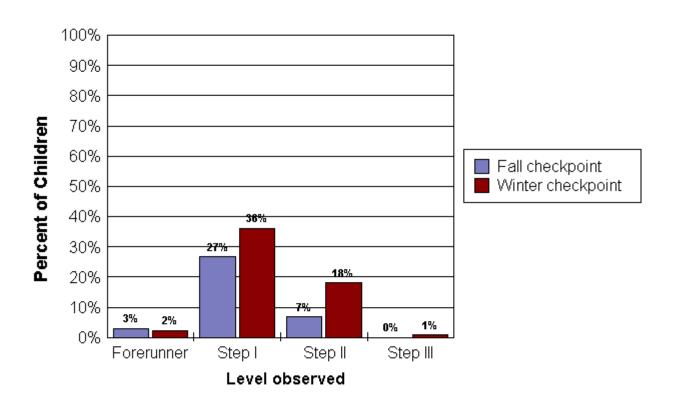
Number of children included in this report = 1,100

Percentage of children with no observations recorded for this area: $95\% \; \text{Fall} \; 63\% \; \text{Winter}$

Domain Indicator: Identifies at least 10 letters of the alphabet, especially those in their own name Demographic Breakdown: Complete class

Percentage of Children at Each Level in Domain Indicator: Identifies at least 10 letters of the alphabet, especially those in their own name

Covers Fall/Winter for 2006-2007 School Year



Number of children included in this report = 1,100

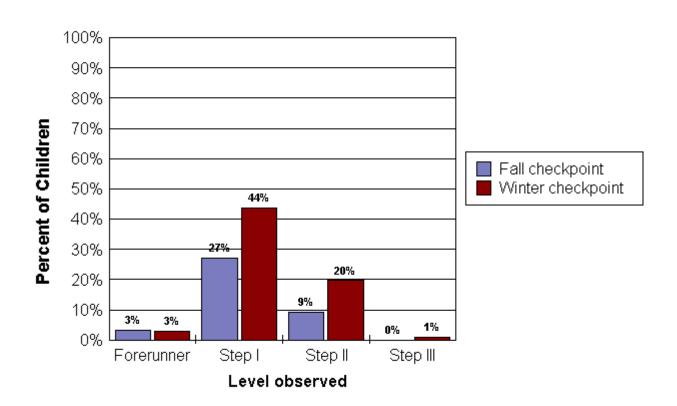
Percentage of children with no observations recorded for this area: 64% Fall 43% Winter

Domain Indicator: Knows that letters of the alphabet are a special category of visual graphic that can be individually named

Demographic Breakdown: Complete class

Percentage of Children at Each Level in Domain Indicator: Knows that letters of the alphabet are a special category of visual graphic that can be individually named

Covers Fall/Winter for 2006-2007 School Year



Number of children included in this report = 1,100

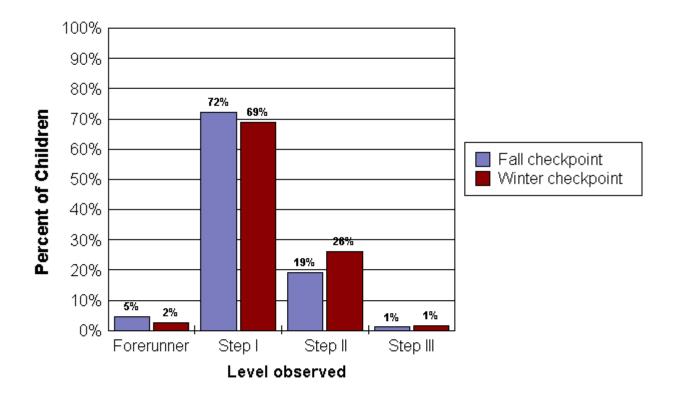
Percentage of children with no observations recorded for this area: 60% Fall 33% Winter

Domain Element: Number and operations

Demographic Breakdown: Complete class

Percentage of Children at Each Level in Domain Element: Number and operations

Covers Fall/Winter for 2006-2007 School Year



Number of children included in this report = 1,100

Percentage of children with no observations recorded for this area: 3% Fall 1% Winter

Conclusion

By analyzing the data contained in this report, teachers and administrators can determine what aspects of the program are effective and which need attention. Analysis of program outcome data may lead program administrators or managers to pose questions such as the following:

- Do we need to provide a greater variety of materials for children?
 (Do we have enough books, writing materials, math manipulatives, puzzles, art supplies?)
- Do teachers need training and support in specific areas?
 (Do they know how to observe and individualize? Do they need to know more about literacy development based on recent research or the revised math standards?)
- Are there ways that we can use volunteers and community partners in our program to meet our goals for children? (Do we want adults to come in to read with children?)
- Do we need to shift resources to accomplish our program goals? (Do we need money for training, materials, or planning time?)

Using the data included in this report to benefit children is the most important aspect of this study.